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	Application No.	Applicant(s)
Notice of Allowability	09/894,394	PESCHEL-GALLEE ET AL.
	Examiner	Art Unit
	Brian Goddard	2161
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	plication. If not included not will be mailed in due course. THIS
1. This communication is responsive to the Amendment filed	16 May 2005.	
2. The allowed claim(s) is/are <u>1-40</u> .		
3. \boxtimes The drawings filed on <u>28 June 2001</u> are accepted by the Ex	xaminer.	
 4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply IENT of this application.	complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EXAMINER es reason(s) why the oath or declara	'S AMENDMENT or NOTICE OF ation is deficient.
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the 	on's Patent Drawing Review (PTOs s Amendment / Comment or in the C	Office action of ngs in the front (not the back) of
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT for a second comment in the second comment i	sit of BIOLOGICAL MATERIAL I FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the AL MATERIAL.
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Da 7. ☑ Examiner's Amendr 8. ☑ Examiner's Stateme 9. ☐ Other SUP	te

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ALLOWABLE SUBJECT MATTER

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1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2. Authorization for this examiner's amendment was given in a telephone interview with Mr. James Pingor on 04 August 2005.

The application has been amended as follows:

Claim 28 has been amended as follows:

28. A computer-implemented control <u>system signal-that facilitates communication</u> communicates between managed and unmanaged code, comprising:

a control signal that communicates data between the managed and unmanaged code; and

a caller associated with the managed code, the caller invokes an object related to the unmanaged code *via* the control signal, the caller's code includes an in-lined stub that facilitates communications and execution management between the managed and the unmanaged code.

3. The following is an examiner's statement of reasons for allowance:

Nilsen fails to disclose or suggest a caller (within managed code) including an **in-lined stub** that facilitates communications to and execution management of an unmanaged object (unmanaged code) as recited, in various forms, in each of the independent claims. Detailed reasons can be found on pages 10-13 of applicants' response filed 16 May 2005.

None of the prior art of record, taken alone or in combination, provides sufficient disclosure to teach or suggest the claimed in-lined stub for facilitating communications and execution management between managed and unmanaged code.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian Goddard whose telephone number is 571-272-4020. The examiner can normally be reached on M-F, 9 AM - 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Safet Metjahic can be reached on 571-272-4023. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Status information for unpublished applications is available through Private PAIR only.

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

bdg

04 August 2005

SAFET METJA!
SUPERVISORY PATE

TECHNOLOGY